

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	60	pressure (monitor\$3 or detect%3 or transduc\$3 or sens\$3) with (vent\$3) (tube or valve or conduit or passage\$4) and "604"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 17:02
L4	7	three near2 (tube or conduit or passage\$4 or path) with (bandage or dressing)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 17:18
L5	118	pressure near2 (monitor \$3 or sens\$3 or transduc \$3 or detect\$3) near5 (dressing or bandage)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 17:21
L6	35	("1385346"   "20020016577"   "20040064132"   "20050101940"   "2122121"   "2195771"   "3026874"   "3367332"   "3568675"   "3874387"   "4382441"   "4795435"   "4969880"   "5100396"   "5160315"   "5261893"   "5433338"   "5527293"   "5531855"   "5549584"   "5891077"   "6071267"   "6142982"   "6199224"   "6345623"   "6458109"   "6537249"   "6814079"   "6936037"   "7338482"). FN. OR ("7485112"). URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/03/29 17:24
L7	15289	(valve or valvular) with (vent or bleed) near2 (conduit or tube or passage\$4)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/03/29 17:49
L8	213	(valve or valvular) with (vent or bleed) near2 (conduit or tube or passage\$4) and "604"/\$.ccls. and (negative pressure or reduced pressure or suction\$3 or vacuum\$3 or aspirat\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/03/29 17:50

S1	5	10/599722	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/15 19:21
S2	18	(blott-patrick\$ or hartwell-edward\$ or nicolini-derek\$ or lee \$web-julian\$).inv. and (dressing and fluid and layer).clm.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/16 10:34
S3	17	(blott-patrick\$ or hartwell-edward\$ or nicolini-derek\$ or lee \$web-julian\$).inv. and (dressing and fluid and flow and backing layer). clm.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/16 10:34
S4	64	("2280915"   "20020161346"   "20030021775"   "20030050594"   "20030108587"   "20030144619"   "20030171675"   "20040054338"   "20050177190"   "20050261643"   "20060155260"   "20070038172"   "20070066945"   "20070129707"   "20070141128"   "20070167926"   "20070219497"   "20070293830"   "20090012483"   "3874387"   "3993080"   "4112947"   "4136696"   "4184510"   "4224945"   "4316466"   "4382441"   "4529402"   "4573965"   "4778446"   "4792328"   "4921488"   "4936834"   "4969880"   "5073172"   "5100396"   "5176663"   "5261893"   "5328614"   "5358494"   "5380280"   "5498338"   "5549584"   "5636643"   "5645081"   "5759570"   "6398767"   "6458109"   "6465708"   "6626827"   "6685681"   "6695824"   "6752794"   "6755807"   "6764462"	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/16 10:35

		"6824533"   "7022113"   "7077832"   "7108683"   "7195624"   "7216651"   "7524315"   "7534927"). PN.				
S5	50	US-20070293830-\$.DID. OR US-20070219512-\$. DID. OR US- 20090012483-\$.DID. OR US-20090054855-\$.DID. OR US-20090069759-\$. DID. OR US- 20090221977-\$.DID. OR US-20090306580-\$.DID. OR US-20090306609-\$. DID. OR US- 20090312723-\$.DID. OR US-7524315-\$.DID. OR US-7699830-\$.DID. OR US-20060155260-\$.DID. OR US-20070066945-\$. DID. OR US- 20070129707-\$.DID. OR US-20070141128-\$.DID. OR US-20070167926-\$. DID. OR US- 20080294127-\$.DID. OR US-20090204084-\$.DID. OR US-20090254054-\$. DID. OR US-5848998-\$. DID. OR US-6083209-\$. DID. OR US-6099494-\$. DID. OR US-6179807-\$. DID. OR US-4331147-\$. DID. OR US-4969880-\$. DID. OR US-5474540-\$. DID. OR US-6071267-\$. DID. OR US-6124521-\$. DID. OR US-6420622-\$. DID. OR US-6458109-\$. DID. OR US-6648862-\$. DID. OR US-6867342-\$. DID. OR US-6960181-\$. DID. OR US-7004915-\$. DID. OR US-7651484-\$. DID. OR US- 20010031943-\$.DID. OR US-20020082540-\$.DID. OR US-20020128578-\$. DID. OR US- 20030040687-\$.DID. OR US-20030097100-\$.DID. OR US-20040073151-\$. DID. OR US- 20040078011-\$.DID. OR	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/09/16 10:42

		US-20040167482-\$.DID. OR US-20040241246-\$. DID. OR US- 20050186260-\$.DID. OR US-20060149170-\$.DID. OR US-20070009584-\$. DID. OR US- 20070027414-\$.DID. OR US-20070032755-\$.DID. OR US-20070041960-\$. DID.				
S6	2	("20020198503").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/09/16 14:38
S7	171	(604/315).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/09/16 14:42
S8	199	(604/305).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/09/16 14:42
S9	713	(604/304).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/09/16 14:43
S10	291	(604/313).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2010/09/16 14:44
S11	310	simultaneous\$2 with (irrigat\$3 or lavag\$3) with (suction or aspirat \$3 or vacuum\$3) and "604"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/17 16:30
S12	30	simultaneous\$2 with (irrigat\$3 or lavag\$3) with (suction or aspirat \$3 or vacuum\$3) same wound and "604"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/17 16:30
S13	8	variable\$speed pump same wound and "604"/\$. ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/17 17:12
S14	14	variable\$speed pump and "604"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/17 17:12

S15	13	variable\$ speed pump same wound	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/17 17:13
S16	58	variable\$ speed (motor or pressure or suction or irrigation) same wound	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/17 17:14
S17	86	(variable or various or range) near3 speed (pump or pressure or suction or irrigation) and "604"/\$.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2010/09/17 17:16
S18	1462	pressure near3 (bandage or dressing or pad or tissue) and wound near2 (treatment or suction\$3 or vacuum\$3 or negative pressure or reduced pressure)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/16 17:33
S19	1	simultaneous\$2 with (irrigat\$3 or lavag\$3) with (suction or aspirat \$3 or vacuum\$3) and "604"/\$.ccls. and pressure (sensor\$3 or monitor\$3 or detect\$3 or transduc\$3) with (wound or bandage or dressing or tissue)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 12:20
S20	1	simultaneous\$2 with (irrigat\$3 or lavag\$3) with (suction or aspirat \$3 or vacuum\$3) and pressure (sensor\$3 or monitor\$3 or detect\$3 or transduc\$3) with (wound or bandage or dressing or tissue)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 12:21
S21	12	simultaneous\$2 with (irrigat\$3 or lavag\$3) with (suction or aspirat \$3 or vacuum\$3) and pressure (sensor\$3 or monitor\$3 or detect\$3 or transduc\$3) same (wound or bandage or dressing or tissue)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 12:21
S22	174	(604/315).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2011/03/28 12:40

S23	216	(604/305).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2011/03/28 12:40
S24	747	(604/304).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2011/03/28 12:40
S25	316	(604/313).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2011/03/28 12:40
S26	35	("same" time or together) with (irrigat\$3 or lavag\$3) with (suction or aspirat\$3 or vacuum \$3) and pressure (sensor \$3 or monitor\$3 or detect \$3 or transduc\$3) same (wound or bandage or dressing or tissue)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 12:57
S27	0	(2005/0004534).CCLS.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2011/03/28 13:02
S28	2	("20050004534").PN.	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2011/03/28 13:02
S29	4	("6458109"   "20020161317"   "20020065494"   "20020082567").pn. and (regulat\$3 or control\$4) with (pump or valve)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 15:06
S30	10	10/159583	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 15:07
S31	6	10/159720	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 15:08
S32	0	("6458109"   "20020161317"   "20020065494"   "20020082567"   "20020198504"   "20020198503").pn. and (regulat\$3 or control\$4) with (pump or valve) and variable near3 speed	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 15:17

S33	0	("6458109"   "20020161317"   "20020065494"   "20020082567"   "20020198504"   "20020198503").pn. and (regulat\$3 or control\$4) with (pump or valve) and variable near3 (speed or rate or output)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 15:17
S34	6	("6458109"   "20020161317"   "20020065494"   "20020082567"   "20020198504"   "20020198503").pn. and pressure (sens\$3 or monitor\$3 or detect\$3)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 15:38
S35	117	wound near2 (suction\$3 or treatment or drainage or vacuum\$3 or lavage or irrigat\$3 or negative pressure or reduced pressure) and (vent\$3 or bleed) near2 tube	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 19:59
S36	10	wound near2 (suction\$3 or treatment or drainage or vacuum\$3 or lavage or irrigat\$3 or negative pressure or reduced pressure) and (vent\$3 or bleed) near2 tube same (sens\$3 or monitor\$3 or detect\$3 or transduc\$3) near2 pressure	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 19:59
S38	74	wound near2 (suction\$3 or treatment or drainage or vacuum\$3 or lavage or irrigat\$3 or negative pressure or reduced pressure) and pressure near2 (monitor\$3 or sens \$3 or transduc\$3 or detect\$3) near5 (dressing or bandage)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 20:11

S39	8	wound near2 (suction\$3 or treatment or drainage or vacuum\$3 or lavage or irrigat\$3 or negative pressure or reduced pressure) and vent\$3 near2 (passage or conduit or tube or lumen) same (irrigation or lavage or fluid supply) near2 (passage or conduit or tube or lumen)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/28 20:22
S40	57	wound near2 (suction\$3 or treatment or drainage or vacuum\$3 or lavage or irrigat\$3 or negative pressure or reduced pressure) and (bleed) near2 (tube or valve or valvular)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 10:17
S41	81	vogel.inv. and (irrigat\$3 or supply\$3) with (suction\$3 or evacuat\$3 or vacuum\$3)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 10:26
S42	4	vogel.inv. and (irrigat\$3 or supply\$3) with (suction\$3 or evacuat\$3 or vacuum\$3) same ("same" time or simultaneous\$2)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 10:27
S43	17	vogel.inv. and (irrigat\$3 or supply\$3) with (suction\$3 or evacuat\$3 or vacuum\$3) and "604"/\$. ccls.	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 10:27
S44	14	vogel.inv. and (irrigat\$3 or supply\$3) with (suction\$3 or evacuat\$3 or vacuum\$3) and "604"/\$. ccls. and (simultaneous\$2 or "while" or "same" time)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 10:32
S46	14	pressure near2 (monitor\$3 or sens\$3 or transduc\$3 or detect\$3) near5 (dressing or bandage) with (tube or conduit or passage\$3)	US-PGPUB; USPAT; USOCR; DERWENT	ADJ	ON	2011/03/29 11:03

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